KRISTIN SNOPKOWSKI

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2019 – Present Associate Professor & Associate Chair, Boise State University

Program Coordinator, Data Analytics with R, Boise State University

Department of Anthropology

2014 – 2019 Assistant Professor, Boise State University

Department of Anthropology

2011 - 2014 Post-doctoral Research Fellow, London School of Hygiene and Tropical Medicine

Department of Population Health

EDUCATION

2011 University of New Mexico, Albuquerque, NM

Ph.D., Anthropology

2005 University of New Mexico, Albuquerque, NM

M.S., Anthropology

2002 Cornell University, Ithaca, NY

B.S., Computer Science

PUBLICATIONS

2021 Sheppard, P., Snopkowski, K. Behavioral Ecology of the Family: Harnessing Theory to Better Understand

Variation in Human Families. Social Sciences, 10(7): 275. https://doi.org/10.3390/socsci10070275

2021 Snopkowski, K., Nelson, J.J. Fertility intentions and outcomes in Indonesia: Evolutionary perspectives on

sexual conflict. Evolutionary Human Sciences, 3:e33. https://doi.org/10.1017/ehs.2021.27

STATA code available at: https://osf.io/ygpmh/

Herzog, N., **Snopkowski, K.** The Evolution of Cooperation. In Shook, B., Nelson, K., Aguilera, K., Braff, L.

(eds.) Explorations Lab and Activities Manual [textbook]

http://explorations.americananthro.org/index.php/lab-and-activities-manual/

2020 Ziker, J., **Snopkowski, K.** Life-history factors influence teenagers' thoughts of suicide: A model selection

analysis of the Canadian National Longitudinal Survey of Children and Youth. Evolutionary Psychology, July-

September: 1-17. https://doi.org/10.1177/1474704920939521

2020 **Snopkowski, K.**, Ziker, J. Sexual Initiation Among Canadian Youth: A model comparison approach of

evolutionary hypotheses shows greatest support for extrinsic mortality cues, intergenerational conflict, and

early life psychosocial stressors. Evolution and Human Behavior, 41(2): 105-116.

https://doi.org/10.1016/j.evolhumbehav.2019.08.003

2019 Snopkowski, K., Demps, K, Scaggs, S.*, Griffiths, R.*, Fulk, K.S.*, May, S.*, Neagle, K.+, Downs, K.+, Eugster,

M.*, Amend, T.* Small group learning is associated with reduced salivary cortisol and testosterone in

undergraduate students. Journal of the Scholarship of Teaching and Learning 19(5): 36-52.

https://dx.doi.org/10.14434/josotl.v19i5.24230

2019 Snopkowski, K. Human Behavioral Ecology. In Shook, B., Nelson, K., Aguilera, K., Braff, L. (eds.) Explorations:

An Open Invitation to Biological Anthropology [textbook]

http://explorations.americananthro.org/index.php/chapters/

^{*} denotes student co-author

2018	Colleran, H., Snopkowski, K. Variation in wealth and educational drivers of fertility decline across 45 countries. <i>Population Ecology,</i> 60: 155-159. http://doi.org/10.1007/s10144-018-0626-5
2018	Snopkowski, K. Family. In Shackelford, T., Weekes-Shackelford, V. (eds.), <i>Encyclopedia of Evolutionary Psychological Science</i> . Springer. https://link.springer.com/referenceworkentry/10.1007/978-3-319-16999-6_2460-1
2018	Snopkowski, K. , Kaplan, H. Demographic Transition. In Callan (ed.), <i>International Encyclopedia of Anthropology</i> (pp. 1472-1478). Hoboken, NJ, John Wiley & Sons, Inc.
2016	Snopkowski, K. Marital Dissolution and Child Educational Outcomes in San Borja, Bolivia. <i>Human Nature</i> , 27(4): 395-421. http://doi.org/10.1007/s12110-016-9265-8
2016	Snopkowski, K. , Towner, M., Shenk, M., Colleran, H. Pathways from education to fertility decline: a multi-site comparative study. <i>Philosophical Transactions B</i> , 371: 20150156. http://rstb.royalsocietypublishing.org/content/371/1692/20150156
2016	Moya, C., Snopkowski, K ., Sear, R. What do men want? Re-examining whether men benefit from higher fertility than is optimal for women. <i>Philosophical Transactions B</i> , 371: 20150149. http://doi.org/10.1098/rstb.2015.0149
2016	Snopkowski, K., Sear, R. Does grandparental help mediate the relationship between kin presence and fertility? <i>Demographic Research</i> , 34 (17): 467-498. http://doi.org/10.4054/DemRes.2016.34.17
2015	Snopkowski, K. , Sear, R. Grandparental help in Indonesia is directed preferentially towards needier descendants: A potential confounder when exploring grandparental influences on child health. <i>Social Science & Medicine</i> , 128: 105-114. http://doi.org/10.1016/j.socscimed.2015.01.012
2015	Snopkowski, K., Kaplan, H. Fertility Theory: Theory of Intergenerational Wealth Flows. In Wright, J.D. (ed.), <i>International Encyclopedia of the Social and Behavioral Sciences Second Edition</i> (pp. 35-39). Amsterdam, Elsevier.
2014	Snopkowski, K. , Moya, C., Sear, R. A test of the intergenerational conflict model in Indonesia shows no evidence of earlier menopause in female-dispersing groups. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 281(1788): 20140580.
2014	Snopkowski, K., Kaplan, H. A Synthetic Biosocial Model of Fertility Transition: Testing the Relative Contribution of Embodied Capital Theory, Changing Cultural Norms, and Women's Labor Force Participation. <i>American Journal of Physical Anthropology</i> , 154(3): 322-333. http://doi.org/10.1002/ajpa.22512
2014	Sheppard, P., Snopkowski, K., Sear, R. Father absence and reproduction-related outcomes in Malaysia, a transitional fertility population. <i>Human Nature</i> , 25(2): 213-234. http://doi.org/10.1007/s12110-014-9195-2
2013	Snopkowski, K ., Sear, R. Kin influences on fertility in Thailand: Effects and mechanisms. <i>Evolution and Human Behavior</i> , 34: 130–138. http://doi.org/10.1016/j.evolhumbehav.2012.11.004
GRANTS AND 2020-2025	FUNDING (since 2015) Spencer Foundation (\$50,000) Co-PI. Educational Outcomes for African Refugee Youth: A Longitudinal Study of Stress and Protective Factors (with Dr. April Masarik & Dr. Kathryn Demps)
2018	National Science Foundation WIDER PERSIST Capstone Catalyst Grant (\$4950) Granted to Anthropology Department (co-lead on project).

DR. KRISTIN SNOPKOWSKI

Osher Institute Faculty Grant (\$5,000) Co-PI. Educational Outcomes for Refugee Youth in Boise: Sources of

Stress and Resilience (with Dr. April Masarik & Dr. Kathryn Demps)

2015-2016 National Science Foundation WIDER PERSIST Partner Project (\$5,792) Co-Pl. Examining Student Stress

Responses and Learning Outcomes to Traditional and Evidenced based Instructional Practices (with Dr.

Kathryn Demps)

AWARDS AND HONORS

2020 Boise State Graduate College Excellence in Graduate Mentoring Award

INVITED TALKS

2020 Washington State Anthropology Department Speakers Series; Pullman, WA [cancelled due to COVID-19]

2017 "Incorporating 'Human Behavioral Ecology' into Introductory Anthropology Classes" (Keynote) The Society for

Anthropology in Community Colleges Annual Meeting; Boise, ID

2015 "Reproductive Decision-Making in Transitional Contexts" University of California Los Angeles Center for

Behavior, Evolution, and Culture Speaker Series; Los Angeles, CA, USA

2013 "Family and Fertility in Developing Countries"

Oxford Institute of Population Ageing Seminar Series; Oxford, UK

2012 "Kin Influences on Fertility in Thailand: Effects and Mechanisms"

Population Seminar Series at London School of Economics; London, UK

2011 "Evaluating Theories of the Demographic Transition in San Borja, Bolivia"

University College London Anthropology Department Seminar Series; London, UK

2011 "Evaluating Theories of the Demographic Transition in San Borja, Bolivia"

Newcastle University's Centre for Behaviour and Evolution & Institute of Neuroscience Seminar Series; Newcastle,

UK

CONFERENCE PAPERS PRESENTED

2022 **Snopkowski, K**. & A. Hasnain "Arranged marriage, partner traits and parental investment: A test of the reproductive compensation hypothesis in humans" Human Behavior and Evolution Society annual meeting,

virtual. https://osf.io/pku6d/

2021 Snopkowski, K. & H. Turner "Sex Ratio and Suicide across US Counties: A Mediation Analysis" Human

Behavior and Evolution Society annual meeting, virtual. https://osf.io/x9e2t/

2019 Snopkowski, K. & J. Ziker "Developmental factors and first sex: Comparing evolutionary hypotheses using

the National Longitudinal Survey of Children and Youth" Human Behavior and Evolution Society annual

meeting, Boston, MA

2018 Snopkowski, K. & H. Colleran "A cross-cultural examination of the pathways of fertility decline across 45

countries" American Association of Physical Anthropology annual meeting, Austin, TX

2017 Nelson, J. & K. Snopkowski "Sexual Conflict and Resolution among Indonesian Couples" Human Behavior

and Evolution Society annual meeting, Boise, ID

2016 Snopkowski, K. "The Role of Media Exposure on Fertility Decline in Bolivia" American Anthropological

Association, Minneapolis, MN.

DR. KRISTIN SNOPKOWSKI

2015	Snopkowski, K. "Men's reproductive decision making in Indonesia" American Anthropological Association, Denver, CO.
2015	Snopkowski, K. & R. Sear "Does Grandparental Help Mediate the Relationship between Kin Presence and Fertility?" Northwest Evolutionary, Ecology, and Human Behavior Annual Symposium, Boise, ID.
2014	Snopkowski, K. "Women's number of partners influences reproductive success and child outcomes in San Borja, Bolivia". Annual Meeting of the American Anthropological Association, Washington DC.
2014	Snopkowski, K. , C. Moya & R. Sear "Intergenerational Conflict: Does ethnic-group postnuptial residence predict age at menopause?" Cooperation and Conflict in the Family Conference. Sydney, Australia.
2014	Snopkowski, K. & R. Sear "Is the Helping Behavior of Grandparents Predicted by Need? Evidence from Indonesia" IUSSP Cyberseminar. Family Demography: Advancing knowledge about intergenerational relationships and exchanges in low and middle-income countries. University of Southampton, UK.
2013	Snopkowski, K. "A Synthetic Biosocial Model of Fertility Transition: Testing the Relative Contribution of Embodied Capital Theory, Changing Cultural Norms, and Women's Labor Force Participation." Annual Meeting of the London Evolutionary Research Network. London, UK.
2013	Snopkowski, K., C. Moya, & R. Sear "The interplay of individual- and community-level postnuptial residence on fertility outcomes: Do community norms or individual decisions matter more?" Annual Meeting of the Human Behavior and Evolution Society. Miami, FL.
2013	Snopkowski, K. & R. Sear "Kin and Fertility in Indonesia: How do different measures of parental availability affect the results?" Annual Meeting of the Population Association of America. New Orleans, LA.
2013	Snopkowski, K. & R. Sear "Kin and Fertility in Indonesia: How do different measures of parental availability affect the results?" Annual Meeting of the European Human Behavior and Evolution Association. Amsterdam, Netherlands.
2013	Snopkowski, K. & R. Sear "Kin Influences on Fertility in Thailand: Effects and Mechanisms" Annual Meeting of the Southeast Asian Studies Symposium. Oxford, UK
2012	Snopkowski, K . & R. Sear "Kin and Fertility" Annual Meeting of the American Anthropological Association Meeting. San Francisco, CA
2012	Snopkowski, K . & R. Sear "Kin Influences on Fertility in Thailand: Effects and Mechanisms" Annual Meeting of the Human Behavior and Evolution Society. Albuquerque, NM
2012	Snopkowski, K. "Testing Hypotheses of the Demographic Transition in San Borja, Bolivia" Annual Meeting of the Population Association of America. San Francisco, CA
2012	Snopkowski, K. "Testing Hypotheses of the Demographic Transition in San Borja, Bolivia" Annual Meeting of the European Human Behaviour and Evolution Association. Durham, UK
2012	Snopkowski, K. "The effect of familial mortality rates on the timing of first reproduction" Annual Meeting of Centre for Behaviour and Evolution. Newcastle, UK

STUDENT PRESENTATIONS

Podium Presentations

2016

Glass, D.J.* & K. Snopkowski "Differential Roles of Kin and Non-kin on Fertility Variation in a Post-Demographic Transition Context" American Anthropological Association, Minneapolis, MN

Poster Presentations

Turner, H.*, K. Snopkowski "Sex ratio correlates with both male and female suicide rates across US counties" Human

Behavior and Evolution Society annual meeting, Boston, MA

2017 Griffiths, R.*, K. Fulk*, K. Neagle*, K. Demps, T. Amend*, K. Downs, M. Eugster, S. May, S. Scaggs, & K. Snopkowski

"Stress: The effects of social and solitary learning on salivary hormones" Human Behavior and Evolution Society

annual meeting, Boise, ID.

2016 Griffiths, R.*, K. Demps, M. Eugster*, Scott May*, Shane Scaggs*, & K. Snopkowski "Endocrine stress responses in

college students to solitary and group learning" Northwest Evolution, Ecology, and Human Behavior symposium,

Boise, ID.

WORKSHOP CONTRIBUTION

2018 Advisory Board Member Templeton Planning Grant Workshop "High Fertility and Child Flourishing: The

Success of Religions" (PI: Shaver)

2013-2014 National Evolutionary Synthesis Center workshop "Integrating Evolutionary Models of Human Fertility

Change" (PIs: Shenk, Hruschka, Sear)

RESEARCH EXPERIENCE

2017-present Ed	ducational outcomes f	for refugee vouth in	Boise: Sources of stre	ss and resilience (with D	rs. April Masarik &
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Kathryn Demps)

2016-2020 Childhood Trauma and Addiction and Mental Health Outcomes in the NLSCY: Direct epigenetic effects or

behavioral responses to compromised phenotypes? (with Dr. John Ziker)

2017-2019 The Role of Social Grooming in Stress Reduction among human females (with Dr. Kathryn Demps)

2016-2017 Project examining the stress response of college students to different instructional and examination

methods (with Dr. Kathryn Demps)

2015 Pilot Project conducting interviews and surveys of adults and high school students on the relationship

between parents and offspring in Huatasani, Peru

2011 – 2014 Post-doctoral Research Fellow on Family Matters: Intergenerational Influences on Fertility Project. Funded

by European Research Council. PI: Rebecca Sear

2008 Dissertation Research: Interviewed over 500 women about reproductive decision making to test differing

hypotheses of the Demographic Transition in San Borja, Bolivia

STUDENT MENTORING

Graduate Students. Advisor and Committee Chair

Katherine Kappelman, MA expected 2022

Ollie Shannon, MA 2021 Daniela Gomez, MA 2021

Annemarie Hasnain, MA 2020 (co-chair)

Kimberly Neagle, MA 2019 Kayla Downs, MA 2019

James Joseph Nelson, MA 2017 Mallory Schreier, MA 2016

^{*}denotes student co-author

Graduate Students, Committee Member

Ann Wozniak, PhD in progress

Anna Green, MA 2022 Katie Taylor, MA 2021 Elizabeth Turner, MA 2018 Denell Letourneau, MA 2018 Michelle Kinney, MA 2016 Kathy Peterson, MA 2016 Susan Schaffnit, PhD 2014 Paula Sheppard, PhD 2014

Senior Thesis Advisees

Delaney Glass, BA 2016 Caleb Thom, BA 2016

Haley Myers, BA 2014 (2nd reader)

TEACHING EXPERIENCE

Boise State University

Statistical Methods in Anthropology (taught using R or SPSS)

Principles of Data Science (taught using R)

Statistical Modeling in R

Human Evolutionary History and Development

Biological Anthropology

Evolution and Human Behavior (on-line)

Kinship and Social Organization Human Behavioral Ecology Senior Practicum-Portfolio

Mathematical Modeling for Human Behavioral Ecology (taught using Matlab)

Undergraduate Research Experience

PROFESSIONAL DEVELOPMENT IN TEACHING

2018-2022 Boise State Uniting for Inclusion and Leadership in Diversity (BUILD) Certificate

2014-2018 Ten before Tenure

2018 Course Design Institute (week-long workshop)
 2017 Mid-semester Assessment Protocol for ANTH 350
 2017 Boise State eCampus Teaching Online Seminar (eTOS)

2016-2017 Boise State Teaching Scholars

PROFESSIONAL SERVICE

2021 Guest Editor of Special Issue for Social Sciences: "The Behavioral Ecology of the Family"

https://www.mdpi.com/journal/socsci/special issues/Behavioral Ecology Family

2020 - 2022 Chair Women of the Evolutionary Behavioral Sciences (WEBS)
 2018 - 2020 Chair-elect Women of the Evolutionary Behavioral Sciences (WEBS)
 2017 Human Behavior & Evolution Society (HBES) conference co-organizer

PEER REVIEWER

Behavioral Ecology; Demographic Research; Demography, Ecology Letters; Evolution and Human Behavior; Evolutionary Human Sciences; Evolution, Medicine, and Public Health; Human Nature; Journal of Evolutionary Psychology; Journal of Marriage & Family; PeerJ; Philosophical Transactions of the Royal Society B; PLOS One Proceedings of the Royal Society B: Biological Sciences; Reproductive Health; Scientific Reports

COMMUNITY OUTREACH

2016 Presented lecture "Introduction to Human Behavioral Ecology" for College of Western Idaho's Anthropology Club

Dr. Kristin Snopkowski

2013 Blog contributor to OpenPop.org

2009 Science Fair Judge for Social Science Projects; Albuquerque Public Schools

MEDIA COVERAGE

2019 Interviewed for Boise State Public Radio Story: How Does Psychological Stress Affect Refugees? Boise State

Researchers Answer (with Dr. April Masarik and Salome Mwangi) https://www.boisestatepublicradio.org/post/how-

does-psychological-stress-affect-refugees-boise-state-researchers-answer#stream/0